

INFORMATION DISCLOSURE CITATION <small>(See several sheets if necessary)</small>				ATTY DOCKET NO.		APPLICATION NO.	
				YPL-0078		10/770.092	
				APPLICANT(S)			
				Tae-jin AHN			
FILING DATE				GROUP ART UNIT			
February 2, 2004				1631			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CS	WO 99/01940	1-14-1999	PCT WIPO				
CS	WO 01/80431 A1 (abstract)	10-25-2001	PCT WIPO				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
CS	"A NEW CHALLENGE FOR COMPRESSION ALGORITHMS: GENETIC SEQUENCES"; Authors: Stephanie Grumbach and Fariza Tah; Information Processing and Management, Vol. 30, No. 6; Pages 875- 886 (1994)						
CS	"DNACompress: fast and effective DNA sequence compression": Authors: Xin Chen, Ming Li, Bin Ma, and John Tromp; BIOINFORMATICS APPLICATIONS NOTE, Vol. 18, No.12; Pages 1696-1698; (2002)						
EXAMINER /Carolyn Smith/				DATE CONSIDERED 08/16/2006			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

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		Applicant(s) Tae-jin AHN	
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*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
CS	" A Compression Algorithm for DNA Sequences"; Authors: Xin Chen, Sam Kwong, and Ming Li; ENGINEERING IN MEDICINE AND BIOLOGY; Pages 61-66 (2001)
CS	"Detection of significant patterns by compression algorithms: the case of approximate tandem repeats in DNA sequences"; Authors: E. Rivals, O. Delgrange, J.-P. Delahaye, M. Dauchet, M.-O. Delorme, A. Henaut, and E. Olliver; Oxford University Press Vol.13, No. 2; Pages 131-136 (1997)
CS	"Biological Sequence Compression Algorithms"; Authors: Toshiko Matsumoto, Kunihiko Sadakane, and Hiroshi Imai; Genome Informatics Vol. 11; Pages 43-52 (2000)
CS	"Natural sequence code representations for compression and rapid searching of human-genome style databases"; Authors: B. Robson and P.-J. Greaney; Oxford University Press Vol. 8, No. 3; Pages 283-289 (1992)
CS	EUROPEAN SEARCH REPORT for Application No.: 04002314.5-2201; Date of completion of search: December 21, 2005

EXAMINER <div style="text-align: center;">/Carolyn Smith/</div>	DATE CONSIDERED <div style="text-align: center;">08/16/2006</div>
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